



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D2153

Job Sheet 170322



Part No: D2153

Job Qty: 36 ea

Part Name: Door Prop



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/15/18

Job Tracking No:

Due Date: 1/31/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV B IPP: E 02.07.08 Re-format KJ/RF IPP: Rev F 17.05.26 As per DWG RevB DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	36 pcs		1/30/18	0.00	0.00	Purchasing		
110	Packaging	36 pcs		1/30/18	0.00	0.00	Packaging2		
120	QC	36 pcs		1/30/18	0.00	0.00	QC6		
130	Small Fab	36 pcs		1/31/18	0.00	1.54	Small Fab-1		
140	QC	36 pcs		1/31/18	0.00	0.00	QC5		
150	Packaging	36 pcs		1/31/18	0.00	0.00	Packaging3-1		
160	QC21-SA	36 Ea		1/31/18	0.00	0.00	QC21		

Part Op 100 - Issue P/O: 038788 Gas Spring P/N: SL13-10 (10lb) Possible supplier: Spring Lift Corporation **Note: Descriptions: Do not ship by air**** Allow an extra 7 to 10 business days for shipping**

110 - Ensure Material Release Note is attached

120 - Inspect Test Spring is 10lb

130 - 1- Assemble as per Dwg D2153 2- Remove Spring Lift name and address with Acetone, leave only warning: "DO NOT OPEN-HIGH PRESSURE"

RMA # 31223

return May 29

MAY 29 2018

Job Allocations

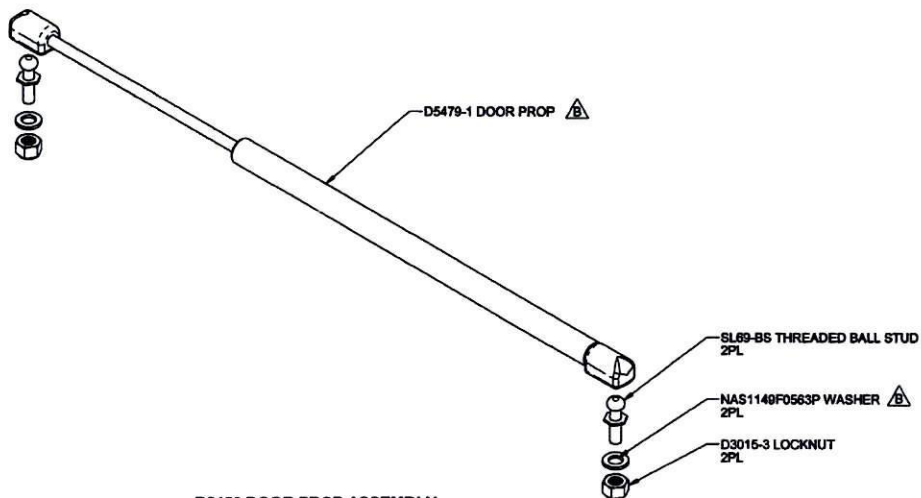
Operation	Component Part	Required	Inventory	Allocated	Std Qty
100-Purchasing	SL69-BS	72	104	0	0
130-Small Fab	D2153P	36	0	0	0
	D3015-3	72	374	0	0
	NAS1149D0563J	72	1,196	0	0

Part Specifications

Specifications could not be found.

Plex 1/15/18 8:54 AM dart.lavoie.chantal

ITEM	QTY	P/N	DESCRIPTION
	x	D2153	DOOR PROP ASSEMBLY
1	1	D5479-1	DOOR PROP
2	2	SL69-BS	THREADED BALL STUD
3	2	NAS1140F0563P	WASHER
4	2	D3015-3	LOCKNUT



D2153 DOOR PROP ASSEMBLY

NOTES:
 1) MATERIAL: N/A
 2) FINISH: N/A
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: N/A
 6) IDENTIFICATION: IDENTIFY PER QSI 044
 7) WEIGHT: 0.48 lbs APPROX.

RELEASED
 2017 MAY 24
 ECH 17-591

REV.	DESCRIPTION	BY	DATE
B	PER PAR16-553 REPLACE SL-13-10 GAS SPRINGS WITH D5479-1. UPDATED TO LATEST DART DRAWING FORMAT. REPLACED AN WASHER WITH NAS EQUIVALENT.	JMH	16.12.12
A	NEW ISSUE	CP	95.08.29
DESIGN	JMH	DART AEROSPACE LTD	
DRAWN	JMH	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AJS	DRAWING NO.	REV. B
MFG. APPR.	DD	D2153	SHEET 1 OF 1
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	DOOR PROP ASSEMBLY	NTS
DATE	16.12.12	COPYRIGHT © 2016 BY DART AEROSPACE LTD THIS DOCUMENT IS UNCLASSIFIED AND IS NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.	



TELEPHONE: 616-897-2290

BILL TO: DART AERO LTD.
REQ: 02/12/18

CUST: 58580 MST: 35279-00

COLLECT 151793240

PRO NO: 02307
SHIP VIA: FEDEX GROUND
BOL: 00226970006452003

FREIGHT: _____

F ATTWOOD CORP
R
D 1016 NORTH MONROE
M LOWELL MI 49331-0260

INCOTERMS: EXW SHIPPER DOCK

DART AERO LTD.
T 1270 ABERDEEN STREET
C

HAWKESBURY ON K&A 1K7

CRTS: 1 PD#: PD038788

WGT: 12 DATE: 02/12/18

SPUR: 8

LABEL NO:

--ROUTING GUIDE INFO--

--SHIPPED--

CRTS	QTY	LOCATN	QM	PART# / UPC	DESCRIPTION / SKU	LN	ORD QTY	WGT
1	36	W03911	EA	5L13-10-1	GS SPRNG 15" EXTC 10# EA	1	36	12

Non-Conformance Report

Reviewed
DQA:
Date:

Printed on: Tuesday, February 27, 2018

Details			
Raised Date 2/21/2018	Status Open	Owner Aboud, Robert	Number NCR18-6780
Target Date 3/9/2018	Standard		Severity MAJOR
Process Inspection		Audit	
Raised By Person Duval, Patrick	Raised Against (Department or Supplier) Manufacturing\Engineering Coordinator		Fault Category Not Complaint to the Standard
Details Multiple issue found on PO038788.1. PO is to order D2153P, but this part number is for the door prop assembly. PO should be for the purchase part, which is the D5479.2. Supplier not to drawing. Should be purchase from LS Technologies as per drawing D5479 (not from Attwood.)3. No certs provided.			
Keywords ECN process failed		Product D2153P	
Document		Root Cause	
Closed By	Closed Date	Resolution	

Root Cause			
Target Date 3/3/2018	Owner Downing, Eric M	Closed Date 2/27/2018	Closed By Downing, Eric M
Details BOB & Routes were not correctly updated in Plex / intuitive regarding the drawing changes. Changes required from ECN17-541 was not performed.			

Actions			
Number	Owner	Target Date	Completed Date
Details		Response	

Corrective Action			
Target Date 3/9/2018	Owner Aboud, Robert	Closed Date	Closed By
Details			

Actions			
Number	Owner	Target Date	Completed Date
Details		Response	
1	Aboud, Robert	2/28/2018	
revise PO to reflect correct part number and approved supplier as per drawing			
2	Drouin, Steven	2/23/2018	
TEST product and research for problemns for Chris P		As per XXR16-553 the door prop from the former supplier was failing in service. reason of the change of suppliers to (LC Technologies) Reason of this purchase from the old supplier, Plex was not updates correctly	
3	Provencal, Chris	2/23/2018	
get approval from engineering that product purchase from Attwood p/n:SL13-10 is acceptable.If product is acceptable revise drawing D5479 by adding Attwood as an optional supplier			
4	Aboud, Robert	2/23/2018	
if product is accepted by engineering, request certs from supplier			
5	Aboud, Robert	3/9/2018	
review with Production Engineering Coordinators to why ECN process is not being completed			

Implementing Corrective Action			
Target Date	Owner	Closed Date	Closed By
3/9/2018	Aboud, Robert		
Details			

Actions			
Number	Owner	Target Date	Completed Date
Details		Response	
6	Aboud, Robert	3/9/2018	
review information from PEC's and implement actions required to ensure that the ECN process is being completed.			

Verification & Review			
Target Date	Owner	Closed Date	Closed By
3/9/2018	Downing, Eric M		
Details			

Actions			
Number	Owner	Target Date	Completed Date
Details		Response	

Chantal Lavoie

From: customerservice@attwoodmarine.com
Sent: Thursday, May 17, 2018 8:01 AM
To: Mia Jaimes
Subject: Attwood Corporation - Returned Goods Authorization #31223

DART AERO LTD.

Attwood Corporation — Returned Goods Authorization #31223
Customer's Reference #: PO038788

Request Date: 3-21-2018

Hi Chantal Lavoie,

Your return authorization request has been reviewed. Please see details below. Contact Customer Service with questions.

Please DO NOT respond to this email address. It is unmonitored.

A Restocking Fee of 25% will be charged.

Part Number	Description	Return Qty	Reason for Return	Approved/Declined	Product Return Required?	Return-To Attn:	Return-To Address
SL13-10-1	GS SPRNG 15" EXTC 10# BL	36	design change from eng. team	Approved	Yes	Mark Lewis	Attwood Corp. 1016 N Monroe St., Lowell, MI 49331

Note: On 'return' items, credit will be issued once the parts are received and processed.

Preferred Carriers	Acct #	Ship to Location
UPS	454574	Lowell, MI
UPS	9X2904	Largo, FL
CCX-Conway Central Express	Collect 3rd party	Lowell, MI or Largo, FL

*LTL 3rd party bill to location: Williams & Associates, 405 EAST 78TH ST., BLOOMINGTON, MN, 55420-1299